WHAT IS CLAIMED IS:

A locking female electrical receptor comprising
\ a female receptor body having a pair of holes for receiving
a male plug having spaced prongs with punched holes for
electrically connecting two electrical lines respectively coupled
to said receptor body and the male plug,
said teceptor body having actuator means mounted for
selective relative movement within said receptor body,
said actuator means having a manually operated element being
accessible from the outside of said receptor body,
a pair of locking elements mounted in said receptor body in
operative relationship to said actuator means at a position
between the spaced prongs for selectively engaging the punched
holes of the male plug locking the prongs of the male plug to
said receptor body,
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \

said actuator means being movable along an axis parallel to the spaced prong to a first position between the spaced prongs for permitting insertion and removal of the prongs relative to said locking elements, and

said actuator means being movable along said axis parallel to the spaced prongs to a second position between the spaced prongs in said receptor for simultaneously urging said pair of

locking elements outward in opposite directions into locking

2 contact with the proms of the male plug.

2. A locking female electrical receptor comprising

a receptor body having holes for receiving the spaced generally parallel prongs having punched holes of a male plug for electrically connecting an electrical line to a power source,

said receptor body having actuator means mounted for selective relative movement within said socket receptor body,

said actuator means being an elongated shaft extending into said receptor body and having an end portion positioned between said holes of said receptor body, said elongated shaft having an external portion accessible from the outside of said socket receptor body for manually causing said movement relative to said receptor body,

at least one locking element mounted in said receptor body in operative relationship to said actuator means for selectively engaging at least one of the punched holes of the male plug locking the male plug to said receptor body,

said elongated shaft being movable along an axis in parallel relationship to the parallel prongs to a first position during said movement for permitting insertion and removal of the prongs relative to said locking elements,

1 said elongated shaft being movable along an axis in parallel 2 relationship to the parallel prongs to a second position during 3 said movement in said receptor for urging said at least one locking element into locking contact with at least one prong of 5 the male pluq,

6 said elongated shaft having a variable width, and said elongated shaft having a greater width at said second position than in said first position.

3. A locking female electrical receptor comprising a receptor body having holes for receiving the spaced, generally parallel prongs having punched holes of a male plug for electrically connecting an electrical line to a power source,

said receptor body having actuator means mounted for selective relative movement within said socket receptor body,

said actuator means being an elongated shaft extending into said receptor body and having an end portion positioned within said receptor body, said elongated shaft having an external portion accessible from the outside of said socket receptor body for manually causing said movement relative to said receptor body,

a locking element mounted in said receptor body in operative relationship to said actuator means for selectively engaging a



7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

- 1 punched hole of the male plug locking the male plug to said
- 2 receptor body,
- 3 said elongated shaft being movable along an axis in parallel
- 4 relationship to the parallel prongs to a first position during
- 5 said movement for permitting insertion and removal of the prongs
- 6 relative to said locking elements,
- 7 said elongated shaft being movable along an axis generally
- 8 in parallel relationship to the parallel prongs to a second
- 9 position during said movement in said receptor for urging said
- 10 locking element into locking contact with a prong of the male
- 11 plug,
- said elongated shaft having a variable width, and
- said elongated shaft having a greater width at said second
- 14 position than in said first position.
- 15 4. The locking female receptor according to Claim 3 wherein
- said receptor body forms an electrical wall unit.
- 17 5. The locking female receptor according to Claim 3 wherein
- 18 said female receptor includes a plurality of pairs of holes for
- 19 respectively receiving the spaced prongs of a male plug.

- 1 6. The locking female receptor according to Claim 5 wherein
 2 said elongated shaft is capable of urging a plurality of locking
 3 elements respectively into locking contact with at least one
 4 prong of a plurality of male plugs inserted in said plurality of
 5 pairs of holes.
 - 7. The locking female receptor according to Claim 5 further comprising a second actuator in operative contact with a second locking element, said second actuators being a shaft having a variable width for permitting insertion and removal of a male plug having prongs inserted in one of said plurality of pairs of holes, said second actuator being movable to a locking position created by increased width of said shaft for urging said second locking element into locking contact with the prong of a male plug.

